

Economic Forecast: January 2023

Economic Porecast. January 2025	2022				2023				2024							
	22.1	22.2	22.3	22.4	23.1	23.2	23.3	23.4	24.1	24.2	24.3	24.4	2021	2022	2023	2024
Percent Change: Quarterly SAAR, Annual Q4/Q4																
Gross Domestic Product	-1.6	-0.6	3.2	2.3	-0.8	-1.8	-0.5	0.8	1.6	1.9	2.0	2.0	5.7	0.8	-0.6	1.9
Personal Consumption Expenditures (PCE)	1.3	2.0	2.3	3.3	1.0	-0.5	-0.9	0.0	1.1	1.4	1.7	1.9	7.2	2.2	-0.1	1.5
Residential Fixed Investment	-3.1	-17.8	-27.1	-24.3	-19.6	-14.4	-6.0	0.7	3.5	8.2	12.9	13.4	-0.3	-18.6	-10.2	9.4
Business Fixed Investment	7.9	0.1	6.2	3.9	-1.1	-4.6	-4.5	-2.2	-0.6	0.3	0.6	0.9	5.0	4.5	-3.1	0.3
Government Consumption & Investment	-2.3	-1.6	3.7	1.4	3.4	1.0	0.9	0.8	0.8	0.8	0.7	0.8	0.5	0.3	1.5	0.8
Billions of Chained 2012\$																
Net Exports	-1480	-1421	-1260	-1280	-1305	-1268	-1216	-1170	-1152	-1150	-1163	-1183	-1225	-1360	-1239	-1162
Change in Business Inventories	215	110	39	85	50	-1	-5	1	15	33	49	60	-19	112	11	39
Percent Change: Quarterly YoY, Annual Q4/Q4																
Consumer Price Index	8.0	8.6	8.3	7.1	5.2	3.1	2.5	2.6	2.8	2.9	2.7	2.3	6.7	7.1	2.6	2.3
Core Consumer Price Index (ex. Food & Energy)	6.3	6.0	6.3	6.0	5.5	4.7	3.9	3.4	3.0	2.7	2.6	2.5	5.0	6.0	3.4	2.5
PCE Chain Price Index	6.4	6.6	6.3	5.5	4.2	2.9	2.6	2.4	2.5	2.5	2.4	2.2	5.7	5.5	2.4	2.2
Core PCE Chain Price Index (ex. Food & Energy)	5.3	5.0	4.9	4.7	4.2	3.8	3.3	2.8	2.6	2.4	2.3	2.3	4.7	4.7	2.8	2.3
Change: Quarterly Avg Mo. Chg, Thous., Annual N	l 1il.															
Employment, Total Nonfarm	539	349	366	247	73	-137	-220	-185	-45	-25	25	75	6.7	4.5	-1.4	0.1
Percent Change: Q4/Q4													4.3	3.3	-0.6	-0.1
Percent: Quarterly Avg, Annual Avg																
Unemployment Rate	3.8	3.6	3.5	3.6	3.7	4.4	4.9	5.4	5.6	5.7	5.8	5.8	5.4	3.6	4.6	5.7
Federal Funds Rate	0.1	0.8	2.2	3.7	4.6	5.0	4.6	4.3	4.1	4.0	3.9	3.9	0.1	1.7	4.6	4.0
1-Year Treasury Note Yield	1.0	2.2	3.4	4.6	4.7	4.5	4.3	4.1	4.0	4.0	3.9	3.8	0.1	2.8	4.4	3.9
10-Year Treasury Note Yield	1.9	2.9	3.1	3.8	3.9	3.8	3.8	3.8	3.8	3.7	3.7	3.7	1.4	3.0	3.8	3.7

January 10, 2023

Note: Interest rate forecasts are based on rates from December 30, 2022; all other forecasts are based on the date above.

Note: Unshaded areas denote actuals. Shaded areas denote forecasts.

Sources: Actuals: Bureau of Economic Analysis, Bureau of Labor Statistics, Federal Reserve Board. Forecasts: Fannie Mae Economic and Strategic Research

Opinions, analyses, estimates, forecasts, and other views of Fannie Mae's Economic & Strategic Research (ESR) group included in these materials should not be construed as indicating Fannie Mae's business prospects or expected results, are based on a number of assumptions, and are subject to change without notice. How this information affects Fannie Mae will depend on many factors. Although the ESR group bases its opinions, analyses, estimates, forecasts, and other views on information it considers reliable, it does not quarantee that the information provided in these materials is accurate, current or suitable for any particular purpose. Changes in the assumptions or the information underlying these views could produce materially different results. The analyses, opinions, estimates, forecasts, and other views published by the ESR group represent the views of that group as of the date indicated and do not necessarily represent the views of Fannie Mae or its management.